

Converting Colors - WCAG Matrix

Web Content Accessibility Guidelines (WCAG) 2.0 - Color Matrix.
Hex(BFAB45) Hex(F7F0C8) Hex(BF4559) Hex(7D7860) Hex(FCFCFC) Hex(7D7D7D)

	Hex(BFAB45)	Hex(F7F0C8)	Hex(BF4559)	Hex(7D7860)	Hex(FCFCFC)	Hex(7D7D7D)
Hex(BFAB45)		Ratio: 2.00 Failed ⁵	Ratio: 2.17 Failed ⁵	Ratio: 1.93 Failed ⁵	Ratio: 2.24 Failed ⁵	Ratio: 1.79 Failed ⁵
Hex(F7F0C8)	Ratio: 2.00 Failed ⁵		Ratio: 4.33 AA 18pt ²	Ratio: 3.86 AA 18pt ²	Ratio: 1.12 Failed ⁵	Ratio: 3.58 AA 18pt ²
Hex(BF4559)	Ratio: 2.17 Failed ⁵	Ratio: 4.33 AA 18pt ²		Ratio: 1.12 Failed ⁵	Ratio: 4.86 AA ¹ AAA 18pt ⁴	Ratio: 1.21 Failed ⁵
Hex(7D7860)	Ratio: 1.93 Failed ⁵	Ratio: 3.86 AA 18pt ²	Ratio: 1.12 Failed ⁵		Ratio: 4.33 AA 18pt ²	Ratio: 1.08 Failed ⁵
Hex(FCFCFC)	Ratio: 2.24 Failed ⁵	Ratio: 1.12 Failed ⁵	Ratio: 4.86 AA ¹ AAA 18pt ⁴	Ratio: 4.33 AA 18pt ²		Ratio: 4.01 AA 18pt ²
Hex(7D7D7D)	Ratio: 1.79 Failed ⁵	Ratio: 3.58 AA 18pt ²	Ratio: 1.21 Failed ⁵	Ratio: 1.08 Failed ⁵	Ratio: 4.01 AA 18pt ²	

Details can be found at <https://www.w3.org/TR/WCAG20/>.

¹ AA

AA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

² AA 18pt

AA level for large text above 18pt.

³ AAA

AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

⁴ AAA 18pt

AAA level for large text above 18pt.

⁵ Failed

Failed to comply with the Web Content Accessibility Guidelines (WCAG) 2.0.

⁶ Passed

Passes the AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for all text sizes.

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